

IBM DOCKET: FIS920030261US1

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

INVENTOR: John A. Fitzsimmons et al.) EXAMINER:
)
SERIAL NO.:) ART UNIT:
)
FILING DATE:) DATE: October 17, 2003
)
FOR: Self-Locking Wire Bond)
 Structure and Method for
 Making the Same

INFORMATION DISCLOSURE STATEMENT

Assistant Commissioner for Patents
Washington, D.C. 20231

Dear Sir:

In accordance with 37 CFR 1.56, 1.97 and 1.98, the following items are made of record to assist the Patent & Trademark Office in its examination of this application and is, in the opinion of the attorney designated below for applicant(s), information relevant to the closest prior art of which that person is aware. The filing of this Information Disclosure Statement shall not be construed as a representation that a search has been made or that no other art than that identified exists.

<u>PATENT NO.</u>	<u>INVENTOR</u>	<u>ISSUE DATE</u>
5,235,212	Shimizu et al	08/10/1993
5,298,793	Kotani et al.	03/29/1994
5,550,083	Koide et al.	08/27/1996
5,626,276	Lo et al.	05/06/1997
5,775,567	Lo et al.	07/07/1998
5,817,540	Wark	10/06/1998
6,060,769	Wark	05/09/2000
6,281,046	Lam	08/28/2001
6,376,914	Kovats et al.	04/23/2002
6,388,335	Lam	05/14/2002
6,413,799	Lam	07/02/2002
6,614,249	Farnworth et al.	09/02/2003

PATENT PUBLICATION NUMBER	PUBLICATION DATE	PATENTEE
US2001/0003375A1	06/14/2001	Kovats et al.
US2002/0177296A1	11/28/2002	Ball

A copy of each of the foregoing items and Form PTO 1449 are enclosed herewith.

Respectfully submitted,

By: 

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CERTIFICATE OF MAILING UNDER 37 CFR 1.10

I hereby certify that, on the date shown below, this correspondence is being deposited with the United States Postal Service in an envelope addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231 as U.S. Postal Service first class mail:

as "Express Mail Post Office to Addressee" Mailing Label No. EV332850761US On: October 17, 2003
By:
Name Barbara Browne Signature barbara browne
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FORM PTO-1449 (Modified)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO.: FIS920030261US1	SERIAL NO.:
INFORMATION DISCLOSURE STATEMENT BY APPLICANT		APPLICANT: John A. Fitzsimmons et al.	
(Use several sheets if necessary) (37 CFR 1.98(b))		FILING DATE:	GROUP:

REFERENCE DESIGNATION**U.S. PATENT DOCUMENTS**

EXAMINER INITIAL	PATENT NUMBER	ISSUE DATE	PATENTEE	CLASS	SUB-CLASS	FILING DATE IF APPROPRIATE
AI	5,235,212	08/10/1993	Shimizu et al			
AJ	5,298,793	03/29/1994	Kotani et al.			
AK	5,550,083	08/27/1996	Koide et al.			
AA	5,626,276	05/06/1997	Lo et al.			
AB	5,775,567	07/07/1998	Lo et al.			
AC	5,817,540	10/06/1998	Wark			
AD	6,060,769	05/09/2000	Wark			
AE	6,281,046	08/28/2001	Lam			
AF	6,376,914	04/23/2002	Kovats et al.			
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EXAMINER INITIAL	PATENT PUBLICATION NUMBER	PUBLICATION DATE	PATENTEE	CLASS	SUB-CLASS	FILING DATE IF APPROPRIATE
AM	US2001/0003375A1	06/14/2001	Kovats et al.			
AJN	US2002/0177296A1	11/28/2002	Ball			

FOREIGN PATENT DOCUMENTS

		PUBLICATION	COUNTRY OR		SUB-	TRANSLATION
	DOCUMENT NUMBER	DATE	PATENT OFFICE	CLASS	CLASS	YES NO
AO						
AP						

OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)

AQ	
AR	
AS	

EXAMINER _____ DATE CONSIDERED _____

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.